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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,394	12/18/2001	Kazuhiro Hayashi	Q67780	6473
65565 7590 06/12/2007 SUGHRUE-265550			EXAMINER	
	LVANIA AVE. NW	SWEARINGEN, JEFFREY R		
WASHINGTON, DC 20037-3213			ART UNIT	PAPER NUMBER
			2145	
			MAIL DATE	DELIVERY MODE
			06/12/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/017,394	HAYASHI ET AL.			
		Examiner	Art Unit			
		Jeffrey R. Swearingen	2145			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHO WHIC - Exter after - If NO - Failui Any r	ORTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DA Isions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tin rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
2a)⊠	Responsive to communication(s) filed on 4/4/0. This action is FINAL . 2b) This Since this application is in condition for allowant closed in accordance with the practice under E	action is non-final. ace except for formal matters, pro				
Dispositi	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) <u>1-28</u> is/are pending in the application. 4a) Of the above claim(s) <u>1-18</u> is/are withdrawn Claim(s) is/are allowed. Claim(s) <u>19-28</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or					
Applicati	on Papers					
10)	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the o Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the liderawing(s) be held in abeyance. Section is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority u	nder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal P 6) Other:	ate			

DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 19-28 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 19-28 are rejected under 35 U.S.C. 102(e) as being anticipated by Downs et al. (US 6,226,618 B1).
- 4. In regard to claims 19, 22, 25-26, Downs disclosed:

a main storage section that stores a plurality of pieces of music; column 9, lines 5-60 a sub-storage section that stores information regarding a number of plays of the pieces of music, in one-to-one correspondence with the plurality of pieces of music; column 11, lines 1-15 and

an interface outputting at least a portion of the plurality of pieces of music to a terminal capable of playing the plurality of pieces of music, the interface receiving updated information from the terminal; column 6, lines 47, 63-64,

wherein the information regarding the number of plays, stored in the sub-storage section, is updated in accordance with the received updated information. Column 11, lines 30-54,

A "play of the piece of music" is performed by making a copy of the piece of music in accordance with the Digital Content's Usage Conditions. This is further supported in column 12,

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line 19, which supports a "pay-per-listen" model which necessitates the tracking of a number of "plays of the piece of music."

5. In regard to claims 20, 23, 27, Downs disclosed:

a display section that displays the information regarding a number of plays. Sample displays are in Figure 16. The information is further tracked in the online digital content store of column 72, which settles the financial settlement of downloads – "pay-per-listen" as in column 12, line 19.

6. In regard to claims 21, 24, 28, Downs disclosed:

the display section displays information indicating at least a portion of the plurality of pieces of music in descending order of the number of plays of the pieces of music. Sample displays are in Figure 16. The information is further tracked in the online digital content store of column 72, which settles the financial settlement of downloads – "pay-per-listen" as in column 12, line 19.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Hamilton et al.

US 5,249,166

Milsted et al.

US 6,345,256 B1

Nuttall

US 6,202,056 B1

Milsted et al.

US 6,263,313 B1

Gruse et al.

US 6,389,538 B1

Dorak, Jr.

US 6,389,403 B1

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH

shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. Swearingen whose telephone number is (571) 272-3921. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Jason Cardone can be reached on 571-272-3933. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jason Cardone

Supervisory Patent Examiner

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JRS